Appln No. 09/775,315 Amdt date November 24, 2006 Reply to Office action of August 24, 2006

## **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

Please amend claim 11.

1. (Previously Presented) A positive active material for a rechargeable lithium battery comprising:

lithium nickel manganese oxides; and lithium manganese oxides,

wherein a weight ratio of lithium manganese oxides to the lithium nickel manganese oxides is less than 1:1, providing an excess of lithium nickel manganese oxides.

- 2. (Previously Presented) The positive active material of claim 1 wherein the lithium nickel manganese oxides is  $\text{Li}_x \text{Ni}_{1-y} \text{Mn}_y \text{O}_{2+z}$  (0 < x < 1.3, and 0.1  $\leq$  y  $\leq$  0.5, 0  $\leq$  z  $\leq$  0.5).
- 3. (Original) The positive active material of claim 1 wherein the lithium manganese oxides is  $\text{Li}_{1+x'}\text{Mn}_{2-x'}\text{O}_{4+z}$  ( $0 \le x \le 0.3$ , and  $0 \le z \le 0.5$ ).
- 4. (Original) The positive active material of claim 1, wherein the mixing ratio of the lithium nickel manganese oxides and lithium manganese oxides is 90 to 60: 10 to 40 wt%.
  - 5. (Canceled).
  - 6. (Canceled).
  - 7. (Canceled).

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- 8. (Canceled).
- 9. (Canceled).
- 10. (Canceled).
- 11. (Currently Amended) A rechargeable lithium battery comprising: a positive electrode comprising:

a positive active material comprising a mixture of lithium nickel cobalt oxides and lithium manganese oxides, the weight ratio of the lithium manganese oxides to the lithium nickel cobalt oxides being less than 1:1, wherein the lithium manganese oxides and the lithium nickel cobalt oxides remain distinct chemical species and are bonded together by a first binder adapted to be evaporated, and

a conductive agent;

a second binder;

a negative electrode; and

an electrolyte.